SUBJECT INDEX

Accreditation (See certification).

Acquiescence (See response sets, acquiescence).

Administration conditions, effects on test scores (See also faking).
- anonymity, degree of assurance: 4–95
- answer sheet: 5–61, 6–155; 8–105, 177, 289; 9–321; 11–109
- changing initial response: 9–67, 205
- examiner characteristics: 3–229; 6–85, 241; 11–1
- frame of reference given in directions: 5–337; 9–215; 10–25; 11–125, 285
- group versus individual: 9–199
- guessing and weighting directions: 2–49; 5–141, 175, 211, 217, 251, 307; 9–67
- item arrangement: 1–151; 7–113; 11–73
- item presentation medium: 4–35, 167; 6–85; 11–121
- language used: 5–231
- physical condition of testing room: 6–237
- reward: 9–215
- speededness: 2–192; 5–237; 7–113; 8–275; 9–123
- test title: 7–241
- writing instrument: 2–192

Administration of tests, procedures: 5–341

Admissions
- and cutoff scores: 2–97
- and grading standards: 1–115
- and group membership: 8–63, 71; 10–237
- and prediction equations: 3–33
- and selectivity: 3–235

Adults and measurement: 5–271

Analogy items: 1–59; 3–175

Analysis of covariance: 1–19

Analysis of variance: 4–41; 7–263; 8–327

Anonymity and questionnaire responses: 4–95

Answer sheets
- construction of: 3–62
- effect on test scores: 1–31; 5–61; 6–155; 8–105, 177, 289; 9–321; 11–109
- purchase of: 3–269

Anxiety
- measurement of: 1–50; 6–21; 8–107
- and testing frequency: 1–143; 7–97
- and testing sequence: 1–151

Arrangement of items or tests (see sequence)

Artistic achievement and ability, measurement of: 3–277; 4–105; 6–179

Attitudes
- changes in: 1–125, 161; 9–141
- measurement of: 1–125; 2–103; 3–296; 4–151, 247; 5–65, 245; 6–11, 120, 257; 8–279; 9–189

Awards (See prediction studies of awards)

Bias (See also race differences; sex differences; socioeconomic differences) in measurements, definitions of: 5–115; 8–1, 63, 71; 10–237

Biographical scales: 3–39; 4–69; 5–65, 207, 355

Biology, measurement of knowledge of: 11–25

Branching in testing (See sequential testing)

Business judgement, measurement of: 3–335

Certification: 1–73, 87; 9–175

Change scores: 5–45

Change
- measurement and prediction of: 1–19; 3–179, 223, 303; 5–41, 91; 6–59, 165; 7–15; 8–317; 11–115
- and learning: 4–133, 179; 6–59; 11–83
- reliability of: 4–249, 253; 5–181, 265, 343

Citation index: 3–243

Classroom behavior and perceptions, measurement of: 1–119; 3–53, 169; 4–87, 151; 9–57

Closed-mindedness (See dogmatism)

Cloze tests (See readability)

Cluster-analysis: 10–51

Coaching: 10–257

College environments (See school differences)

Competencies needed by teachers (See teaching measurement)

Computers
- and counseling: 8–161
- in decision making: 2–19
- in essay grading: 9–253
- in information processing and storing: 2–23, 117, 131, 134, 137, 144, 147
- in instruction: 2–59
- in simulation: 2–1, 5
- in testing: 6–69

Concepts and principles, measurement of: 8–95

Confidence weighting: 2–49; 5–211, 307, 353; 7–15, 165; 8–9, 15, 209, 297; 9–235; 11–101

Conformity: 1–109

Conservation, measurement of: 6–263

Construction
- of items: 3–11; 4–53, 65; 5–55, 275, 335; 6–1, 69, 259; 7–33, 87; 8–305; 9–97, 225
- of tests: 1–23, 93, 109; 2–181; 3–223, 293; 5–55, 71, 75, 109, 223, 275; 6–137, 259; 9–97; 11–163

Conversion of scores (See equivalence of test scores)

Correlation measures: 2–91; 4–21; 5–223, 263; 8–221, 225; 10–51

Creativity, measurement and prediction of: 1–91, 93, 97, 103, 109; 3–277; 4–191, 227; 6–173, 229; 7–83; 8–113, 125, 189; 9–265

Criterion referenced measures: 2–59; 3–5, 11, 147; 5–189; 6–1, 259; 8–321; 9–13, 27, 31, 133, 139; 10–49, 159, 311; 11–63, 93, 137, 139, 255, 263

Critical thinking ability, measurement of: 2–103, 254; 5–65

Cultural differences (See socioeconomic differences)

Cultural fairness (See bias in measurements, definitions of)

Culture fair tests (See race differences, socioeconomic differences)

Curiosity, measurement of: 1-109

Curriculum evaluation (See instruction, evaluation of)

Cutoff scores: 2-97

Data banks: 2-131, 134, 139, 144, 147

Data processing (See information processing and storage)

Decision making (See also admissions) 2-15, 19; 10-1

Decision theory: 9-33; 10-159

Diagnostic testing: 2-59

Direction, measurement of: 3-197

Discriminant analysis: 7-91; 10-39

Divergent thinking (See creativity)

Dogmatism: 2-104; 5-65

Dominance (See lateral dominance)

Drop-outs (See prediction studies, withdrawals)

Drugs, measurement of knowledge of: 7-211

Economic understanding, measurement of: 2-252; 3-213

Environment of schools (See school differences)

Equating tests (See equivalence of test scores)

Equivalence of test scores: 1-1, 5, 11, 15, 29, 31, 135; 2-187, 220; 8-203, 311; 9-45; 10-79

Equivalency tables (See equivalence of test scores)

Error variance, types of: 10-49

Essay tests: 3-151; 5-197, 315; 6-97; 8-45; 9-175, 253

Ethical considerations in testing (See privacy and testing)

Evaluation (See specific trait or object of interest)

Examiner effects: 3-229; 6-85, 241

Expectancy tables: 2-29

Extraneous factors influencing test scores (See administration conditions; practice effects; response sets)

Faking: 5-167, 331, 339

Flexibility, measurement of: 3-277

Flexilevel tests: 8-147

Fluency (See creativity, measurement and prediction of)

Forced-choice items: 3-296; 8-283

Foreign language ability (See language ability)

Formative evaluation (See instruction, evaluation of)

Formats of items, relation among: 3-293; 5-169; 8-95; 9-297; 10-257, 297, 305; 11-49, 121

Frequency of testing (See practice effects)

Gain scores (See change)

Games (See simulation, games)

Grade scales
and models: 9-303
and predicting achievement: 1-69; 3-313; 10-179
and reliability: 1-69; 6-203

Grading standards
and admissions: 1-115; 5-31
among instructors: 3-261; 5-1, 197, 315; 6-97
and pass-fail options: 8-153; 11-213
and sex bias: 4-129

Graduation (See prediction studies of time to graduate)

Group measurement: 8-5; 10-7, 19

Group membership and salience: 1-125

Growth (See change)

Guessing (See also scoring of tests; administration conditions): 5-321

Guttman scales (See taxonomies)

Halo effect: 10-195

Handwriting (See neatness and test scores)

History, educational measurement: 3-127, 129, 135, 141; 6-127

History, measurement of knowledge of: 11-35

Homogeneous grouping: 7-129

Individual instruction and testing: 2-59; 3-147; 7-51, 52; 8-147; 9-199; 10-257

Information processing and storage: 2-23, 117, 131, 134, 139, 144, 147; 6-189; 8-33

Instruction, evaluation of: 2-59; 3-27, 169, 199, 205, 213, 219; 5-99, 291; 6-196, 257; 7-209; 8-141, 267; 9-141; 10-31; 10-273, 287; 11-83, 141, 189, 269

Instructional objectives (See objectives of instruction)

Instructional practices and perceptions of (See classroom behavior and perceptions)

Intelligence tests: 7-105; 8-197; 9-265; 11-43

Interests
measurement of: 2-231; 3-29, 337; 4-143; 6-56, 189, 200; 7-233; 9-1
scoring of scales of: 2-85, 218

Interpretation of test results: 1-19, 23, 55, 139, 149; 4-81, 263; 6-1, 259; 7-227

Issues in testing (See bias; privacy and testing; social consequences of testing)

Item analysis
content: 2-37, 119, 181; 3-5, 11; 4-65; 5-103, 115, 301; 8-95
oral report of reasoning process: 1-59
printed comments: 7-159
statistical characteristics in: 1-23, 131; 2-69, 91, 167; 3-11, 187; 4-21, 125; 5-103, 109, 223, 263, 301; 7-43, 275, 8-5; 9-19; 10-95, 227; 11-255

Item format (See format of items)

Item sampling (See also matrix sampling)
allocation of items: 7-123, 8-215, 10-211
context effect: 11-73, 179
estimation: 7-255; 9-209; 10-117
and scaling attitudes: 8-279
and standard errors: 8-215; 10-211

Item selection (See construction of items and tests)

Knowledge of test results: 1-51

Laboratory examinations: 11-25

Language ability
effect of test scores: 5-231
measurement of: 2-77, 221, 234; 5-243; 6-44; 7-49

Lateral dominance, measurement of: 6-187

Learning (See change; instruction, evaluation of)

Legibility (See neatness and test scores)

Lying (See faking)

Map reading ability, measurement of: 3-197

Markov chain: 7-25

Mastery (See criterion referenced measures)

Mathematics ability, measurement of: 7-45

Matrix sampling (See also item sampling)
context effect: 7-199; 11-179
terminology: 11-59

Medical competence, measurement of: 4-1; 5-1, 103; 7-63

Memory, measurement of: 2-37

Mental abilities, structure of: 7-191

Mobility and test scores: 2-151

Morale, measurement of: 6-109; 8-47

Motivation, measurement of: 2-245; 3-335

Multiple regression, selection of variables: 7-151

Neatness and test scores: 5-315; 6-97

Norms
estimation of: 4-27, 81, 263; 5-91; 6-21, 75; 7-123, 229; 9-209
representativeness: 1-55
score equivalence (See equivalence of scores)

Objectives of instruction (See also taxonomies of educational objectives): 2-186; 3-1, 5, 11, 27, 199; 5-275; 6-137; 10-273

Occupational information, measurement of: 9-151

Oral examinations: 7-63

Order effects (See sequence effects on test scores; position of keyed option)

Originality (See creativity)

Out-of-level testing: 10-79

Pacing, group (See administration conditions)

Partial knowledge: 7-75

Partitioning of variance: 1-43; 4-41; 5-275

Pencils (See writing instruments)

Performance contracting: 9-215

Perseverance and test scores: 3-175

Personality and confidence weighting: 8-9; 9-235

Position of keyed options: 5-335

Postdiction: 10-179

Power of statistical tests: 10-71, 211

Practice effects: 1-51, 143; 8-177; 9-25

Prediction studies
of academic major: 2-65; 4-143; 10-39
of achievement: 1-69, 155, 165; 2-123, 157, 161, 193, 199; 3-33, 35, 37, 151, 157, 297, 313; 4-59, 69, 105, 119, 137, 163, 199, 241; 5-17, 41, 45, 115, 129, 151, 161, 207, 235, 245, 259, 297; 6-173, 203, 223, 229, 247; 8-183, 189, 245, 253, 263; 9-1, 181, 311; 10-13, 39, 131, 205; 11-129
of aptitude: 1-65; 6-165
of awards: 3-243; 6-229
differential: 7-219; 9-1
of graduation: 7-91
and moderator variables: 9-311; 10-131
of predictability: 7-175
of productivity: 3-243; 5-17; 6-229
of readmission: 8-171
of salary: 8-235
of time to graduate: 5-65, 355
of withdrawal: 1-35

Preparation of teachers (See teaching measurement)

Preschool children and measurement: 1-109; 5-347; 6-33

Privacy and testing: 4 supplement; 8-87

Problem solving ability, measurement of: 3-234; 4-1

Productivity (See prediction studies of productivity)

Profiles and score interpretation: 1-55, 139

Programmed instruction and testing (See individualized instruction and testing)

Programs of testing
large scale: 2-131, 134; 3-1, 5, 11; 10-85
teacher preferences: 4-11
school and university: 3-157; 6-189

Psychology, knowledge of: 4-193

Publications (See citation index; prediction studies of productivity)

Race differences (See also socioeconomic differences): 4-199; 5-115, 327; 6-131, 203, 241; 8-245, 253, 263; 9-123; 10-95, 205; 11-1, 129 235

Ratings
agreement among raters: 1-39, 59, 161; 8-27
agreement with test scores: 8-27
peer: 1-68
self: 7-233; 10-287

Reading, measurement of: 7-141; 8-27, 33

Readability: 2-111, 213; 5-189; 11-83

Regression effect: 4-81, 263

Relative Efficiency: 11-247

Reliability
accuracy and precision: 8-127
and administration conditions (See administration conditions)
of differences: 4-249, 253; 5-181, 265, 343
and criterion referenced measurement: 9-13, 27, 31, 133, 139; 10-49, 311
and domain sampling: 5-275
of essay tests: 9-175
and item characteristics: 3-293; 4-125; 5-71, 75; 6-255
long term: 2-129, 207; 3-167, 261, 287; 5-163; 6-29, 31
and range of talent: 4-15
and scoring: 1-43; 2-49; 3-183; 5-211, 217, 251; 6-11, 93, 179
and standard errors: 6-25
and test bias: 8-1
variance stabilizing transformation: 11-55

Response sets
acquiescence: 3-45; 8-21
good impression: 4-237; 10-195
length of option: 1-38
position of option: 7-161
and stress: 8-21

Retention (See memory)

Role playing: 5-1

Sample size: 10-221

Scholarships (See prediction studies of awards)

School differences: 1-155; 4-179, 219; 5-291; 6-109; 8-83, 311; 10-7, 195; 11-225

Score reports: 8-161; 9-199; 10-171

Scoring of tests
accuracy, cost, and speed in: 2-85, 218
and expectancy effects: 6-AF
and rater agreement: 1-39, 59, 161; 5-315; 6-97
and reliability: 1-43; 2-49; 3-183; 5-211, 217, 251, 307; 6-11, 93, 179
and validity: 1-29; 2-49; 3-183; 5-251; 6-11, 93, 179

Self-concept, measurement of: 8-223

Self-report tests: 1-125; 10-13; 11-115

Semantic differential: 11-65

Sequence
effects on test scores: 1-151; 3-309; 5-183; 6-15; 9-105
Guttman scales: 3-147

Sequential testing: 5-183

Sex differences: 1-57; 4-129; 5-223, 245; 6-21, 165, 203, 229; 8-15, 235; 11-151

Short-cut computations: 5-319; 7-43; 8-221, 335; 9-113

Simulation
case studies: 4-1; 5-1
computer: 2-1, 5, 19
games: 2-15

Social consequences of testing: 4 supplement; 6-189; 8-87, 141; 10-63

Socioeconomic status (See also race differences): 3-167; 5-291; 7-171, 219, 229; 8-197, 289; 9-123, 155; 10-107; 11-277

Sociometric measures: 9-71

Speededness, indices of: 8-275

Study skills, measurement of: 6-120

Supervisory practices, measurement of: 3-335

Taxonomies
of educational objectives: 1-39, 169, 173; 2-181; 4-247; 5-55, 103, 125
of expectancy tables: 2-29
use in item construction: 7-33; 11-35

Teaching educational measurement: 1-73, 79, 87; 10-145

Teacher made tests: 7-43; 9-97

Temperament, measurement of: 3-45; 4-237; 5-331; 6-54

Test length: 7-271

Test wiseness: 7-119, 247; 9-145; 10-25; 11-15, 209

Testing programs (See programs of testing)

Time series: 7-25

Time, testing (See perseverance and test scores; administration condition)

Training (See teaching educational measurement)

Type of test item (See format of items)

Units of measurement: 1-19

Validity
and administration (See administration conditions)
convergent and discriminant: 7-185
predictive (See prediction studies)
techniques for maximizing: 7-1
of test items (See item analysis, statistical characteristics in)
and scoring: 1-29; 2-49; 3-183; 5-251; 6-11, 93, 179

Values, measurement of: 1-55; 2-103; 5-65; 9-33

Variance components (See partioning variance)

Verification keys (See faking)

Weighting item options (See also confidence weighting): 8-291; 10-185, 281

Weighting test items (See scoring)

Weighting test scores: 6-145; 7-1

Writing instruments, effects on test scores: 2-192

AUTHOR INDEX

ABE, C. 3-39.
ABELES, H. F. 2-220.
ABRAMS, A. 2-220.
ABRAMSON, T. 6-241.
ADAMS, D. K. 5-79.
ADAMS, J. F. 2-85.
ADAMS, S. 4-247.
AIKEN, L. R. JR. 3-183; 7-134.
AKEJU, S. A. 9-175.
ALEAMONI, L. M. 7-209; 11-189.
ALGINA, J. J. 11-263.
ALLISON, E. E. 5-347.
AMBROSINO, R. J. 10-13.
ANASTASIO, E. 6-69.
ANASTASIOW, N. J. 5-243.
ANDERSON, D. H. 6-145.
ANDERSON, F. E. 6-179.
ANDERSON, R. D. 4-195.
ANDERSON, T. H. 11-83.
ANGOFF, W. H. 1-11; 10-95.
ARMSTRONG, C. M. 2-207.
ASHER, J. W. 8-125.
ASTA, P. 5-339.
ASTIN, A. W. 2-131.
AYRER, J. E. 10-79.

BABBOTT, D. 4-1.
BACKMAN, M. E. 9-161.
BAGGALEY, A. R. 4-143.
BAIRD, L. L. 6-247; 7-333; 8-83.
BAKAN, R. 8-317.
BAKER, E. L. 2-186; 8-305.
BAKER, F. B. 1-23; 2-147, 167; 7-279.
BARCIKOWSKI, R. S. 9-209.
BARNES, M. D. 8-223.
BARRITT, L. S. 3-261.
BARTLETT, C. J. 3-296.
BASHAW, W. L. 5-263.
BAVERNFEIND, R. H. 4-11; 6-56.
BAUSELL, R. B. 9-97.
BEAN, A. G. 11-277.
BECK, M. D. 11-109.
BEGGS, D. L. 2-187; 5-91; 11-115.
BENNETT, G. K. 3-267; 4-7 (Suppl.).
BENTLER, P. M. 11-65.
BERDIE, F. S. 8-87.
BEREITER, C. 1-19.
BERELSON, B. 4-5 (Suppl.).
BHUSHAN, V. 11-43.
BIAGGIO, A. B. 2-220.
BIAGGIO, L. I. 2-220.
BIANCHINI, J. C. 4-81.
BIESBROCK, E. F. 8-45.
BIGGS, J. B. 9-303.
BILYEU, E. E. 6-48.
BLANTON, B. E. 9-215.
BLOCK, J. 9-133.
BLOOM, R. 1-119.
BOARD, C. 9-225.
BOLDT, R. F. 9-235.
BOLEA, A. S. 8-223.
BOLLENBACHER, J. 3-71.
BORMUTH, J. R. 2-111; 5-189.
BOWERS, J. 6-173; 7-219; 10-131.
BOWERS, N. D. 9-105.
BRANDENBURG, D. C. 9-297.
BRAUN, J. R. 4-237; 5-167, 339.
BRAUN, P. H. 9-303.
BREWER, J. K. 10-71.
BRIDGEMAN, B. 11-125, 285.
BRIDGES, C. M. JR. 11-141.
BRIM, O. JR. 4-29 (Suppl.)
BROWN, F. G. 3-297; 4-163.
BROWN, J. A. 9-287.
BROWN, S. R. 8-283.
BUNDA, M. A. 10-117.
BUSH, L. 3-33.
BUTTRAM, J. 11-285.

CALDWELL, E. 4-129.
CALHOUN, E. 9-321.
CALLENBACH, C. 10-25.
CAMPBELL, D. P. 2-218.
CAMPBELL, J. P. 4-143.
CARLSON, D. 6-33.
CARRICO, M. F. 11-125.
CARVER, R. P. 4-133; 6-59; 7-52, 141; 8-33.
CASHEN, V. M. 6-155; 8-177.
CENTRA, J. A. 10-287.
CHADBOURN, R. A. 7-137.
CHASE, C. I. 1-38; 5-315; 8-197.
CHIPLEY, D. R. 8-231.
CLARK, C. A. 5-61.
CLARK, J. L. D. 2-77, 234.
CLARK, P. M. 7-83; 8-113.
CLEARY, T. A. 5-115, 183; 6-25.
COCKRIEL, I. W. 9-71.
COFFMAN, W. E. 3-151; 5-235.
COGSWELL, J. F. 2-5, 59.
COLE, N. S. 10-237.
COLLER, A. R. 7-171.
COLLET, L. S. 5-169; 8-209.
CONNOLLY, J. A. 1-59.
CONRAD, H. S. 4-23 (Suppl.)
COOK, D. L. 4-27.
COOLEY, W. W. 2-134.
COOPER, C. R. 10-232.
COPPEDGE, F. L. 7-87.

CORMAN, M. N. 8-341.
COULSON, J. E. 2-59.
COVINGTON, M. V. 3-234.
COX, R. C. 2-181; 3-147; 6-123; 7-227; 10-75.
CRAWFORD, W. R. 5-103.
CREAGER, J. A. 3-243.
CREHAN, K. D. 11-255.
CROMACK, T. R. 3-309.
CURETON, E. E. 3-187.

D'AGOSTINO, R. B. 8-327.
DARBY, C. A. JR. 8-33.
DARLINGTON, R. B. 7-1; 8-71.
DAVIS, G. N. 6-47.
DAVIS, O. L. JR. 5-231.
DAWIS, R. V. 11-163.
DAYTON, C. M. 5-129.
DEAMICO, G. 6-237.
DEJUNG, J. E. 1-68.
DENO, S. L. 8-95.
DENNY, T. 1-143.
DEVRIES, R. 6-263.
DIAMOND, J. J. 8-345; 9-145.
DICK, W. 5-99.
DIEDRICH, P. B. 7-43.
DIELMAN, T. E. 7-185.
DIENST, E. R. 10-31.
DILL, J. 7-171.
DIZNEY, H. F. 2-119, 187.
DOHERTY, W. J. 10-85.
DONLON, T. F. 3-265.
DOOLEY, R. J. 8-49.
DOUCETTE, J. 9-325.
DRESSEL, P. L. 9-84.
DUBOIS, P. H. 4-131.
DUNGAN, R. H. 7-97.
DUNN, J. A. 1-119.
DUSEWICZ, R. A. 6-187.
DYER, H. S. 10-315.

EAGLE, N. 6-131.
EBBESEN, J. A. 5-259.
EBEL, R. L. 2-49, 252; 3-11; 4-125; 5-71, 321, 353; 6-189, 217; 10-273.
ECHTERNACHT, G. J. 9-235.
EGBERT, R. L. 2-1, 5.
EGELAND, B. 7-58; 9-169.
ELLIS, A. B. 2-139.
ELLIS, B. W. 3-65.
ELLIS, W. G. 8-228.
EMRICK, J. A. 8-321.
ENGELHART, M. D. 2-69; 3-141; 7-53.
ERLEBACHER, W. 3-277.
EVANS, F. R. 5-151; 6-229; 9-123; 10-257.
EVANS, G. T. 4-179.
EVANS, W. J. 9-145.

FAGGEN-STECKLER, J. 11-151.
FARR, D. 8-60.
FARR, R. 8-27; 9-215.
FELDHUSEN, J. F. 1-51, 143; 9-181.
FELDT, L. S. 5-251; 7-151; 10-221; 11-73.
FELKER, D. W. 8-223.
FERBER, M. 8-235.
FERRIS, M. J. 6-85.
FERRY, P. 9-205.
FINCH, C. R. 6-257.
FINDLEY, W. G. 1-87, 169.
FISCHER, F. E. 7-275.
FLANAGAN, J. C. 1-1.
FLAUGHER, R. L. 6-223.
FLEMING, M. 7-213.
FOLLMAN, J. 8-57, 343.
FORBES, J. 2-15.
FORD, S. F. 10-95.
FOREHAND, G. A. 3-199.
FORSYTH, R. A. 10-7; 11-73.
FORTNA, R. O. 4-81.
FRAZIER, J. E. 5-337.
FREMER, J. 5-235; 6-69.
FRENCH, J. L. 1-151; 3-197.
FRENCH, J. W. 8-53.
FRISBIE, D. A. 10-297.
FURST, E. J. 3-213; 9-86.

GAFFNEY, R. F. 8-103.
GARDNER, P. L. 7-271.
GELSO, C. 4-49.
GERLACH, V. S. 3-62.
GILES, G. C. JR. 1-65.
GILLMORE, G. M. 8-127.
GILMAN, D. A. 9-205.
GLADNEY, M. B. 5-31, 45.
GLASS, G. V. 1-43, 125; 2-91; 4-41, 87; 5-265.
GLUSKINOS, U. M. 8-189.
GODFREY, R. R. 11-121.
GOLDMAN, R. D. 10-39, 205; 11-129.
GOLDSTEIN, L. S. 7-171.
GOODWIN, W. L. 1-55; 2-220; 6-200.
GOOLSBY, T. M. JR. 3-219.
GOYER, R. S. 4-63.
GRAHAM, G. T. 3-147.
GRAHAM, M. H. 11-189.
GRAHAM, P. A. 3-129.
GREENE, F. P. 2-213.
GREENWOOD, G. E. 11-141.
GREER, D. 1-151.
GRIBBONS, W. D. 7-25.
GRINDER, R. E. 3-127.
GROBMAN, H. 3-205; 9-251.
GRONLUND, N. E. 6-261.
GROTELUESCHEN, A. 4-169; 6-111.
GUPTA, R. K. 5-223.

HAGEN, E. 10-313.
HAKSTIAN, A. R. 6-44.
HALADYNA, T. M. 11-93.
HALINSKI, R. S. 7-151.
HALL, B. W. 2-129.
HALL, D. W. 3-337.
HALL, J. W. 5-271.
HALL, V. C. 6-266.
HALPIN, G. 10-157.
HAMBLETON, R. K. 7-75; 8-55; 10-159; 11-263.
HAMPTON, S. H. 7-119, 247.
HANLEY, C. 9-82.
HANNA, G. S. 4-137; 6-38; 7-87; 11-145.
HANSEN, D. 5-243.
HANSEN, R. 8-9.
HARRINGTON, S. A. 6-120.
HARRIS, A. S. 6-131.
HARRIS, C. W. 9-27; 10-49.
HARRIS, W. S. 10-63.
HART, F. M. 5-197.
HARTNETT, R. T. 4-95, 129; 8-311.
HASTINGS, J. T. 3-27; 6-127.
HEATH, R. W. 4-81.
HELMSTADIER, G. C. 2-254.
HENDRICKSON, G. F. 8-291.
HIERONYMUS, A. N. 5-91.
HILLS, J. R. 1-115, 155; 2-97, 223; 3-33, 235, 269; 5-31, 45.
HILTON, T. L. 4-69; 7-15.
HIVELY, W., II 5-275.
HJELM, H. F. 2-144.
HOCH, E. L. 4-17 (Suppl.).
HOEPFNER, R. 4-191; 10-85.
HOGAN, T. P. 7-229; 9-155.
HOLMES, J. E. 7-91.
HOLOIEN, M. O. 2-117.
HOPKINS, B. P. 3-331; 4-35.
HORN, J. L. 3-191, 293; 5-75, 79; 6-41; 9-265.
HUCK, S. W. 9-105.
HUMPHREYS, L. G. 10-107, 179.
HUNTER, J. E. 10-51.
HUSEK, T. R. 2-231; 6-1.

INGLE, R. B. 6-237.
IRWIN, D. O. 3-287.

JACKSON, R. 10-185.
JACKSON, R. M. 5-163.
JACOBS, A. 3-45.
JACOBS, S. S. 5-335; 8-15.
JANSSEN, D. R. 4-81.
JENKINS, J. R. 8-95; 9-97, 247.
JENSEN, A. R. 11-1.
JENSEN, J. A. 7-241.
JOHNSON, R. E. 5-175.
JONES, W. P. 8-51.
JORGENSON, D. O. 7-175.
JOYCE, J. 2-220.
JUDY, C. J. 8-183.
JUOLA, A. E. 1-35.
JUSTMAN, J. 2-151.

KAGERER, R. L. 11-203.
KAHN, S. B. 5-327.
KALLINGALL, A. 8-263.
KATZ, M. 9-1.
KEENEN, C. B. 7-91.
KERSHNER, K. M. 6-187.
KIGHT, H. 1-50.
KLAUSMEIER, R. D. 8-335.
KLEIN, S. P. 3-277; 4-105; 5-151, 197; 6-229.
KLEINMUNTZ, B. 7-131.
KLOCK, J. A. 2-97; 3-33; 4-59.
KNAPP, T. R. 7-51, 217; 11-59.
KNOX, A. B. 4-169.
KOEHLER, R. A. 7-119, 247; 8-297; 11-101, 209.
KOHLBERG, L. 6-263.
KOOPMAN, P. R. 6-51.
KOWITZ, G. T. 2-207.
KRAUSKOPF, C. J. 1-131.
KREIT, L. 2-192.
KREIWALL, T. 6-11.
KROPP, R. P. 1-39.

LA FARO, D. 4-237; 5-167.
LANGE, A. 4-65.
LANGEVIN, M. J. 9-311.
LA VOIE, A. L. 11-65.
LAXER, R. M. 6-21.
LEBOVITZ, L. 3-229.
LEFEVER, D. W. 4-35.
LEHMANN, I. J. 2-103; 3-73, 169; 4-65; 5-65.
LENNON, R. T. 1-15.
LEVIN, J. R. 11-269.
LEVINE, H. G. 5-1; 7-63.
LEVY, G. 5-79.
LEWIS, J. 9-151.
LEWIS, W. A. 3-35.
LEWY, A. 10-19; 11-35.
LINDGUIST, E. F. 1-5.
LINDHOLM, B. W. 2-123.
LINDLOF, J. 1-135.
LINDSAY, C. A. 8-205; 9-45.
LINDVALL, M. 9-75.
LINN, R. L. 3-313; 5-183; 6-25, 29; 8-1.
LIVINGSTON, S. A. 9-13, 31, 139; 10-311.
LOCKHART, A. S. 11-72.
LOEB, J. 8-235; 10-131.
LOHNES, P. R. 7-25.
LOISELLE, H. G. 1-31.
LORD, F. M. 1-29; 8-147; 11-55, 247.

LUNNEBORG, C. E. 3-157; 5-207, 297; 6-165; 8-233.
LUNNEBORG, P. W. 6-165.
LUNNEY, G. H. 7-263.
LUTZ, M. V. 3-53.
LUTZ, S. W. 5-17.
LYMAN, H. B. 8-137.

MABERLY, N. C. 4-15.
MACARTHUR, R. S. 3-167.
MAGOON, A. J. 9-97.
MACKLIN, T. 3-141.
MADAUS, G. F. 3-19; 4-227.
MAGUIRE, T. O. 6-196; 8-103.
MANN, J. 11-68.
MALL, L. 7-97.
MARCO, G. L. 11-225.
MARKS, E. 9-45.
MARSH, D. G. 2-5.
MARSHALL, J. C. 6-97.
MARSO, R. N. 7-113.
MASON, G. F. 5-319.
MASTERS, J. R. 11-49.
MATHEWS, W. M. 10-171.
MAY, W. T. 3-229.
MAYO, S. T. 1-79; 3-263; 11-67.
MAZER, G. E. 2-245.
MCCARTHY, K. A. 11-151.
MCGUIRE, C. H. 4-1; 5-1; 7-63.
MCKELPIN, J. P. 2-161.
MCKIE, D. 6-51.
MCLEAN, J. E. 11-141.
MCMENEMY, R. A. 2-193.
MCMORRIS, R. F. 7-56; 9-113, 287; 10-13.
MCNAMARA, T. C. 10-79.
MEDLEY, D. M. 11-235.
MEHRENS, W. A. 4-65; 6-189.
MENNE, J. W. 4-219; 8-5.
MERENDA, P. F. 2-247; 5-163.
MERRIFIELD, P. R. 1-103.
MERWIN, J. C. 3-5; 10-1.
MERY, M. 6-266.
MEURIS, G. 2-221; 7-191.
MEYER, W. J. 9-163.
MICHAEL, J. J. 5-307.
MICHAEL, W. B. 1-91, 97; 3-45.
MILHOLLAND, J. E. 2-65.
MILLER, D. M. 3-53.
MILLER, J. M. 7-105.
MILLMAN, J. 1-135; 4-41; 9-325; 11-137.
MIRELS, H. L. 7-83.
MITCHELL, J. V. JR. 10-195.
MITTMAN, A. 8-139.
MOORE, J. C. 3-175; 5-341.
MORSE, P. 1-139.
MORSE, W. C. 1-119.
MOSYCHUK, H. 3-167.
MULLER, D. 9-321.
MUNDAY, L. 2-157.
MYERS, A. E. 4-69.

NELSON, C. H. 3-73.
NICHOLS, D. G. 6-85.
NIEDERMEYER, F. C. 9-199.
NOLL, V. H. 1-73; 7-139.
NORRIS, L. 9-1.
NOVAK, J. D. 5-269.
NOVICK, M. R. 10-159.

ODA, E. A. 2-257.
ODEH, R. E. 5-319.
OHNMACHT, F. W. 5-41.
OLDRIDGE, O. A. 5-347.
O'REILLY, R. P. 8-107.
ORLING, R. 9-321.
ORTON, K. D. 3-335.
OTTO, W. 2-193.
OWEN, P. W. 10-71.
OWENS, R. E. 7-87.
OWENS, T. R. 6-75; 10-76.

PACK, E. C. 9-141.
PAGE, E. B. 9-33.
PAGE, S. H. 5-275.
PATNAIK, D. 10-281.
PATRICK, C. 7-15.
PATTERSON, H. L. 5-275.
PAULUS, D. H. 6-15.
PEDHAZUR, E. 9-189.
PERLBERG, A. 4-241.
PERSONKE, C. R. JR. 5-231.
PETERSON, D. E. 2-117.
PFEIFER, C. M. JR. 8-253.
PHILLIPS, B. N. 8-21.
PIKE, L. W. 10-257.
PLUMLEE, L. B. 10-153.
POE, C. A. 6-103.
POHLMAN, J. T. 11-115.
POLLOCK, M. B. 7-211.
POOLE, R. L. 8-133.
POPHAM, W. J. 11-137.
PORTER, A. C. 4-199.
POWELL, W. R. 6-114.
POWERS, J. M. 6-97.
PREDIGER, D. J. 8-161.
PRICE, J. 8-47.
PRICHARD, M. A. 8-203.
PROGER, B. B. 7-97.
PROVUS, M. 9-243.
PRUZEK, R. M. 1-165; 9-287.
PUGH, R. C. 2-199; 3-37; 8-197.
PUSEY, C. R. 6-46.
PYRCZAK, F. 10-227.

QUARTER, J. J. 6-21.
QUERESHI, M. Y. 7-105; 8-225.
QUIRK, T. J. 11-235.

RAMOS, R. A. 10-305.
RAMSEYER, G. C. 6-155; 8-177.
RANKIN, R. J. 4-261.
RANSOM, G. A. 6-36.
RAVITCH, M. 9-133.
REA, R. E. 7-45.
REALI, N. 11-219.
REARDON, F. 9-151.
REED, C. L. 9-181.
REID, J. C. 7-159.
REILING, E. 9-67.
REILLY, R. 9-123; 10-185.
RENZULLI, J. S. 6-15.
REYS, R. E. 7-45.
RICHARDS, J. M. JR. 5-17.
RICHARDS, R. 11-129.
RIPPEY, R. M. 3-19; 5-211; 7-165.
ROARK, A. E. 6-120.
ROBERTS, D. M. 7-75.
ROBINSON, L. 6-109.
ROCK, D. A. 5-151, 183; 6-223, 229.
ROEDER, H. H. 10-141.
ROELKE, P. 8-27.
ROGERS, B. G. 5-65.
ROMBERG, T. A. 5-349.
ROSENGARTEN, W. 7-129.
ROSENTHAL, E. 5-175.
ROSSMAN, B. B. 9-265.
ROSSON, J. 11-213.
ROTHMAN, A. I. 5-145.
ROWLEY, G. L. 11-15.
RYAN, J. J. 5-301.

SABERS, D. L. 5-251; 6-93; 8-335.
SANDERS, D. L. 3-81.
SASSENRATH, J. M. 1-50; 2-199; 3-37.
SAUPE, J. L. 3-223.
SAX, G. 2-257; 3-309; 4-193; 5-169.
SCHMITT, J. A. 7-241.
SCHOEMER, J. R. 11-213.
SCHOENFELDT, L. F. 8-130.
SCHRADER, W. B. 2-29.
SCHULTZ, C. B. 4-105.
SCHUSTER, D. H. 8-171.
SCHUTZ, R. 8-141.
SCHWARTZ, J. C. 4-167.
SCOTT, D. A. 3-297; 4-163.
SCOTT, N. C. JR. 7-49.
SCOTT, W. O. 10-154, 155.
SECREST, L. 9-245.
SEDLACEK, W. E. 8-253.
SELIGMAN, R. 6-109.
SELIGSOHN, H. C. 4-95.
SENIER, J. 9-151.
SEVERINSEN, K. N. 5-161.
SHAVELSON, R. 9-133.
SHAVIT, S. 11-35.
SHAW, C. N. 6-137.
SHOEMAKER, D. M. 6-255; 7-123, 255; 8-215, 279; 10-211; 11-59.
SIMON, G. B. 6-259.
SIMON, W. E. 6-159.
SIROTNIK, K. 7-199; 11-179.
SKAGER, R. W. 3-277; 4-105.
SLAKTER, M. J. 5-141, 217; 7-119, 247; 11-209.
SLOTNICK, H. B. 9-253.
SMITH, F. M. 4-123.
SMITH, H. W. 3-229.
SMITH, R. A. 6-125.
SMITH, R. B. 5-55, 125; 7-33.
SMITH, T. A. 6-137.
SMOCK, H. R. 8-153.
SNYDER, G. W. 9-287.
SOLOMON, A. 8-289.
SONTAG, M. 9-189.
SPEEDIE, S. M. 8-125.
SPENCER, R. E. 7-209.
STAFFORD, R. E. 8-275.
STAKE, R. E. 3-269.
STALLINGS, W. M. 6-179; 8-127, 153.
STANLEY, J. C. 3-135, 179; 4-199, 249; 6-203.
STARKWEATHER, E. K. 1-109.
STEEL, T. B. JR. 2-23.
STERN, J. 10-305.
STERRETT, B. G. 7-227.
STODOLA, Q. C. 2-117.
STOKER, H. W. 1-39; 8-135.
STORDAHL, K. E. 4-119.
STRANG, H. R. 11-125, 285.
STUCKI, D. P. 1-161.
STUFFLEBEAM, D. L. 4-27; 6-75; 8-267.
SUBKOVIAK, M. J. 11-269.
SULLIVAN, H. J. 9-199.
SWAMIANTHAN, H. 11-263.

TABER, T. 10-107, 179.
TAMIR, P. 11-25.
TAYLOR, P. A. 6-117.
TAYLOR, P. H. 5-235.
TAYLOR, R. 9-67.
TAYLOR, R. G. 9-88.
TAYLOR, R. G. JR. 7-97.
TEMP, G. 8-245.
TENOPYR, M. L. 3-45.
TERWILLIGER, J. S. 5-9; 6-145.
THOMAS, C. L. 6-203.
THOMAS, J. E. 11-213.
THORNDIKE, R. L. 5-331; 8-63.

TIDEY, W. J. 7-97.
TILIS, H. S. 7-171.
TILLERY, E. 4-11 (Suppl.)
TILLINGHAST, B. S. JR. 1-149.
TILLMAN, M. H. 11-220.
TITTLE, C. K. 11-151, 222.
TOLSMA, R. J. 8-5.
TRAUB, R. E. 4-253; 5-343; 7-75; 10-281.
TREFFINGER, D. J. 8-125.
TROW, W. C. 10-235.
TUCKMAN, B. W. 8-341; 9-161.
TUINMAN, J. J. 9-215.
TULLY, G. E. 2-129.
TYLER, R. W. 3-1.

UHL, N. P. 5-129.

VAN MONDFRANS, A. P. 9-181.
VEAL, L. R. 3-303; 8-45, 228.
VELDMAN, D. J. 5-245; 6-54.
VON BROCK, R. C. 4-247.

WALSH, W. B. 9-167.
WANTMAN, M. J. 1-59.
WARE, W. B. 11-141.
WARREN, R. M. 10-39.
WASHINGTON, W. N. 11-121.
WATSON, N. L. 10-31.
WEIGEL, R. G. 5-337.
WEITMAN, M. 2-37.
WELLINGTON, R. J. 11-179.
WENTLING, T. L. 11-70.
WERTS, C. E. 8-1.
WESTBROOK, B. W. 9-159.
WHITE, G. W. 6-93.
WHITE, V. 7-60.
WHITELY, S. E. 11-163.
WHITNEY, D. R. 9-225, 297.
WIERSMA, W. 9-57.
WILBUR, P. H. 7-161.
WILEY, D. E. 1-43.
WILLIAMSON, M. L. 4-53.
WILLINGHAM, W. W. 1-69; 4-1 (Suppl.).
WILSON, R. C. 10-31.
WILSON, W. R. 7-185.
WOFFORD, J. C. 5-109.
WOLF, R. E. 4-21, 257.
WOLFE, J. M. 8-221.
WOMER, F. B. 2-65; 3-269.
WOOD, D. A. 9-311.
WOODRUFF, A. D. 1-173.
WOODSON, M. I. C. E. 11-63, 139.
WORTHEN, B. R. 8-113.
WRIGHT, R. J. 11-277.
WRIGHTMAN, L. E. 8-107.
WRIGHTSTONE, J. W. 5-291.

YEE, A. H. 4-151; 6-11.
YETT, F. A. 2-5, 19.
YOUNG, M. R. 4-81.

ZIMMERMAN, W. S. 1-93.

INDEX OF TESTS REVIEWED

Academic Ability Test, 3-81.
Adult Basic Learning Examination, 5-271.
A Look at Literature, 10-232.
Alpha Biographical Inventory, 8-233.
Anderson-Fisk Chemistry Test, 4-195.

Bennett Mechanical Comprehension Test, 8-55.
Boehm Test of Basic Concepts, 7-139.
Business Judgement Test, 3-335.

California Occupational Preference Survey, 6-56.
Cognitive Abilities Test (Primary Levels), 6-123.
College English Placement Test, 8-228.
Comprehensive Tests of Basic Skills, 6-117; 7-60.
Concept Assessment Kit-Conservation, 6-263.
Contemporary Mathematics Test Series, 4-123; 5-349.
Content Evaluation Series, 7-213.
Cooperative General Industrial Arts Tests, 8-341.
Cooperative Mathematics Tests, 2-223.
Cooperative Pre-School Inventory, 6-33.
Cooperative Primary Tests, 6-38.
Cooperative Science Tests, 3-73.

Daily Vocational Test, 3-65.
Differential Aptitude Test, 11-145.
Dimensions of Temperament, 6-54.

Economic Understanding, Test of, 2-252; 3-213.
Edwards Personality Inventory, 7-131.
Engle Psychology Test, Revised Edition, 4-193.

First Grade Screening Test, 6-36.
Flanagan Industrial Test, 3-191.
Formative Exercise: 11-220.
Fundamental Achievement Series, 7-134.

Gates-MacGinitie Reading Tests, 6-114.

Iowa Algebra Aptitude Test, 7-137.

Kepner Mid-Year Algebra Achievement Test, 8-139.
Kuder General Interest Survey Form E, 2-231.

MLA Cooperative Foreign Language Tests, 2-234.
Modern Mathematics Concepts Test (See Stanford Achievement Test).
Motivation Analysis Test, 2-245.

Nelson Biology Test, Revised Edition, 5-269.

Ohio Survey Tests, 4-257.
Ohio Vocational Interest Survey, 9-88.
Ohawaki-Kohs Tactile Block Design Intelligence Test, 4-261.
Otis-Lennon Mental Ability Test, 6-111.

Peabody Individual Achievement Test, 8-137.
Pimsleur Modern Foreign Language Proficiency Tests, 6-44.

Quick Word Test, 2-257.

Remote Associates Test, 9-161.

Sales Motivation Inventory, 3-335.
School and College Ability Tests (Series II), 6-51.
School Interest Inventory, 6-200.
School Readiness Survey, 7-58.
SRA Pictorial Reasoning Test, 6-41.
Short Test of Educational Ability, 8-49; 8-51.
Standardized Road-Map Test of Direction Sense, 3-197.
Stanford Achievement Test, 1964 Revision, 2-247; 3-33.
Supervisory Practices Test, 3-335.
Survey of Study Habits and Attitudes, 6-120.

Test of Economic Understanding, 2-252.
Torrence Tests of Creative Thinking, 4-191.

Vocabulary Test for High School Students and College Freshmen, 3-71.
Vocational Preference Inventory, 9-167.

Watson-Glaser Critical Thinking Appraisal, 2-254.
Wechsler Preschool and Primary Scale of Intelligence (WPPSI), 5-347.
Wisconsin Contemporary Test of Elementary Mathematics, 6-125.
Work Values Inventory, 8-53.